

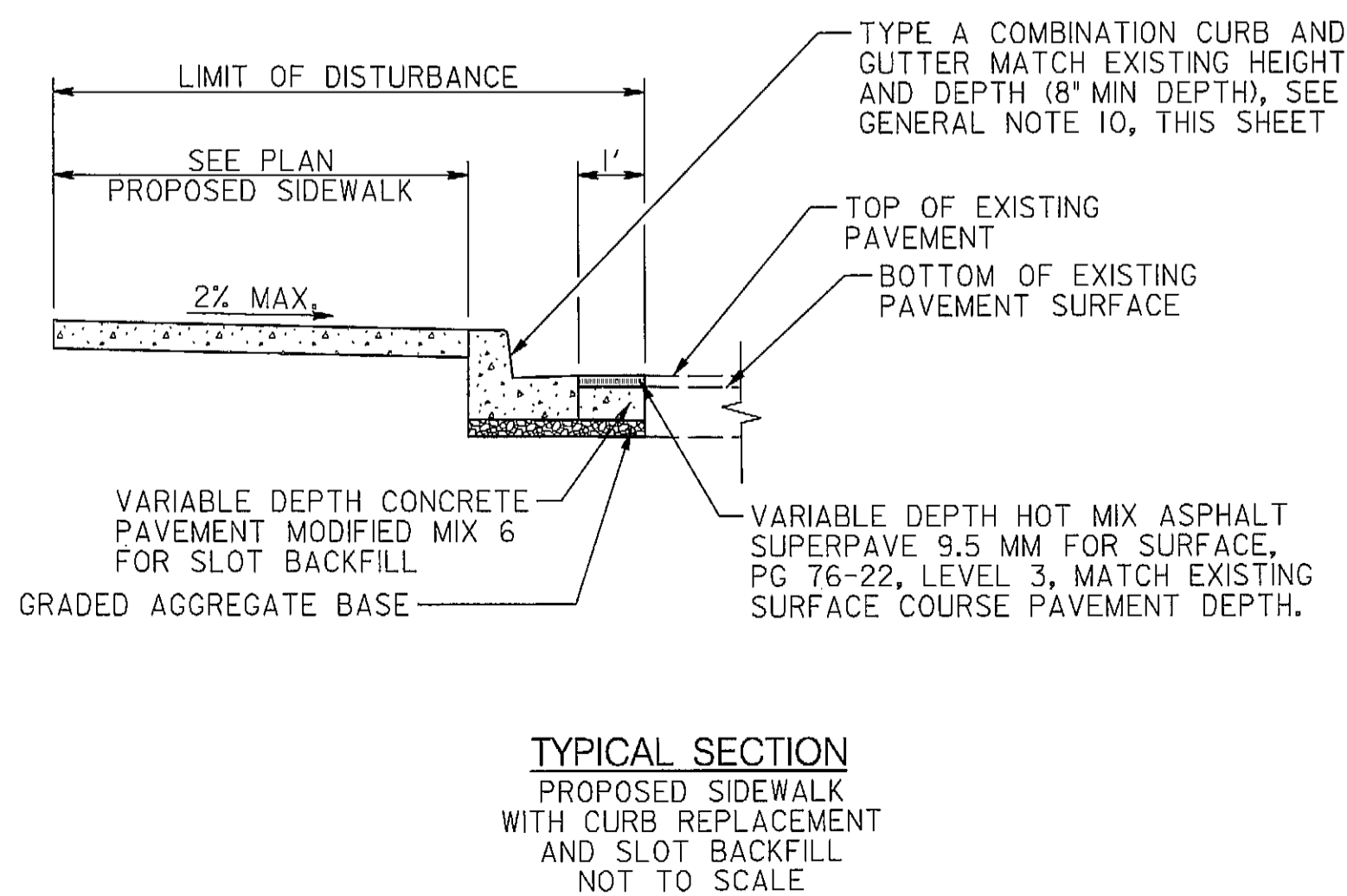
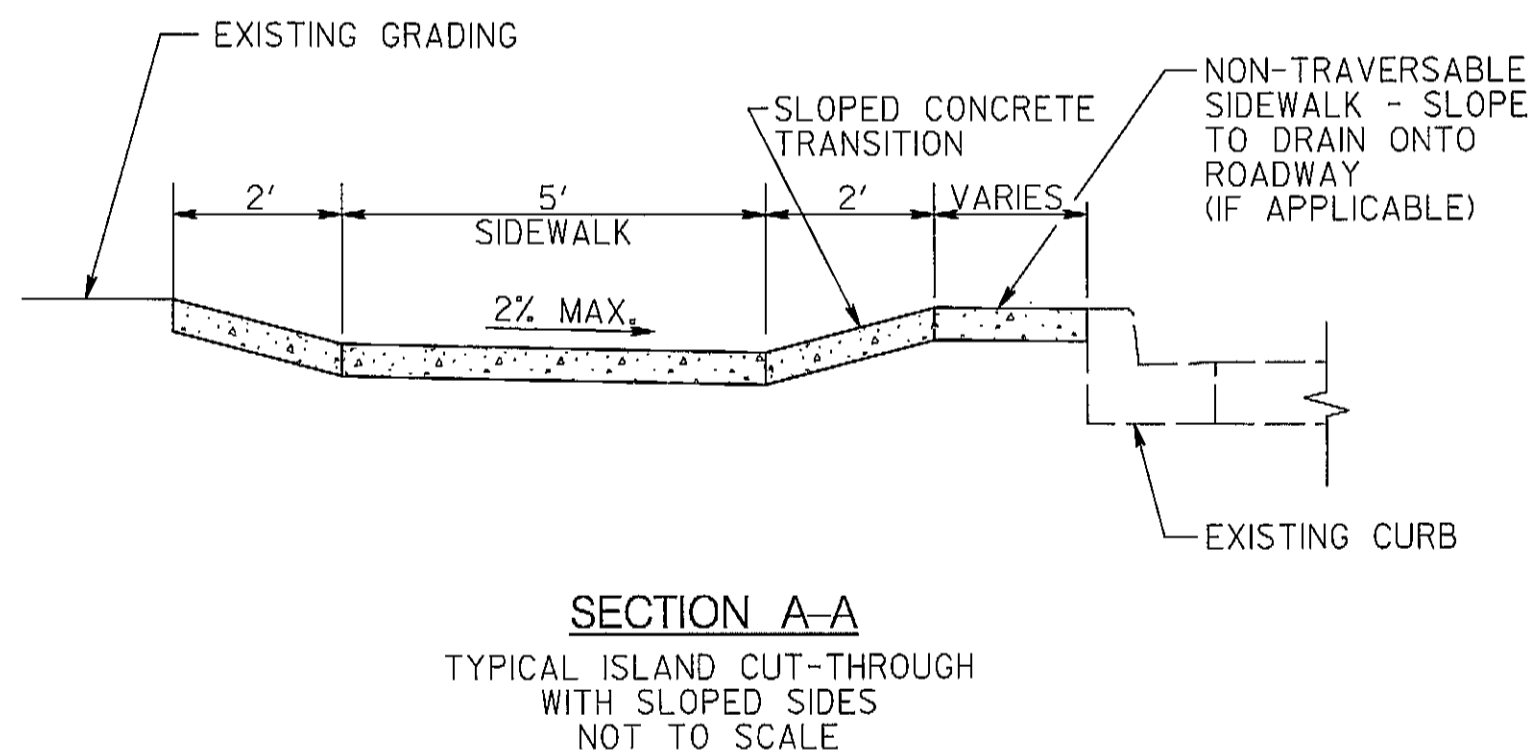
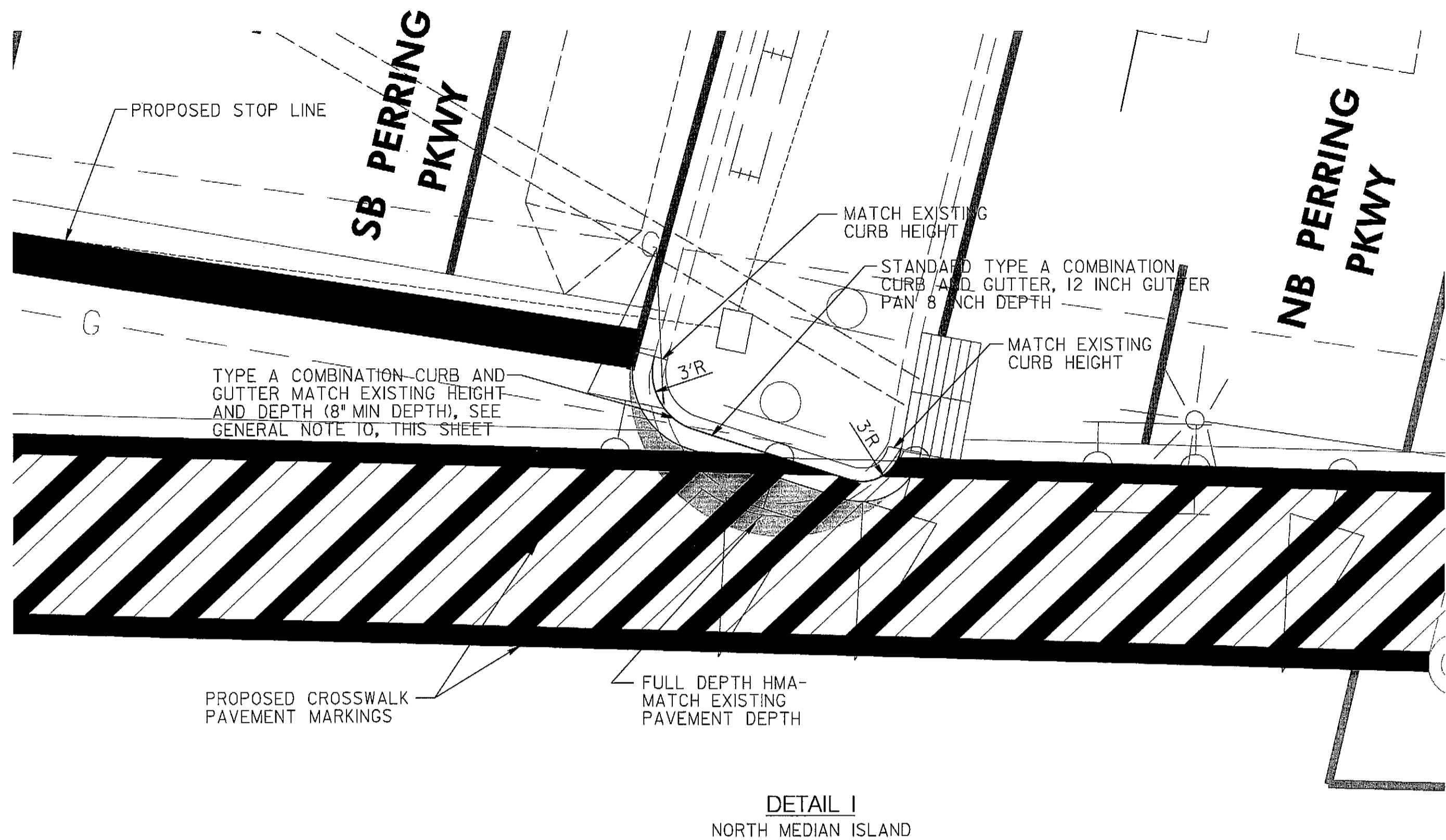
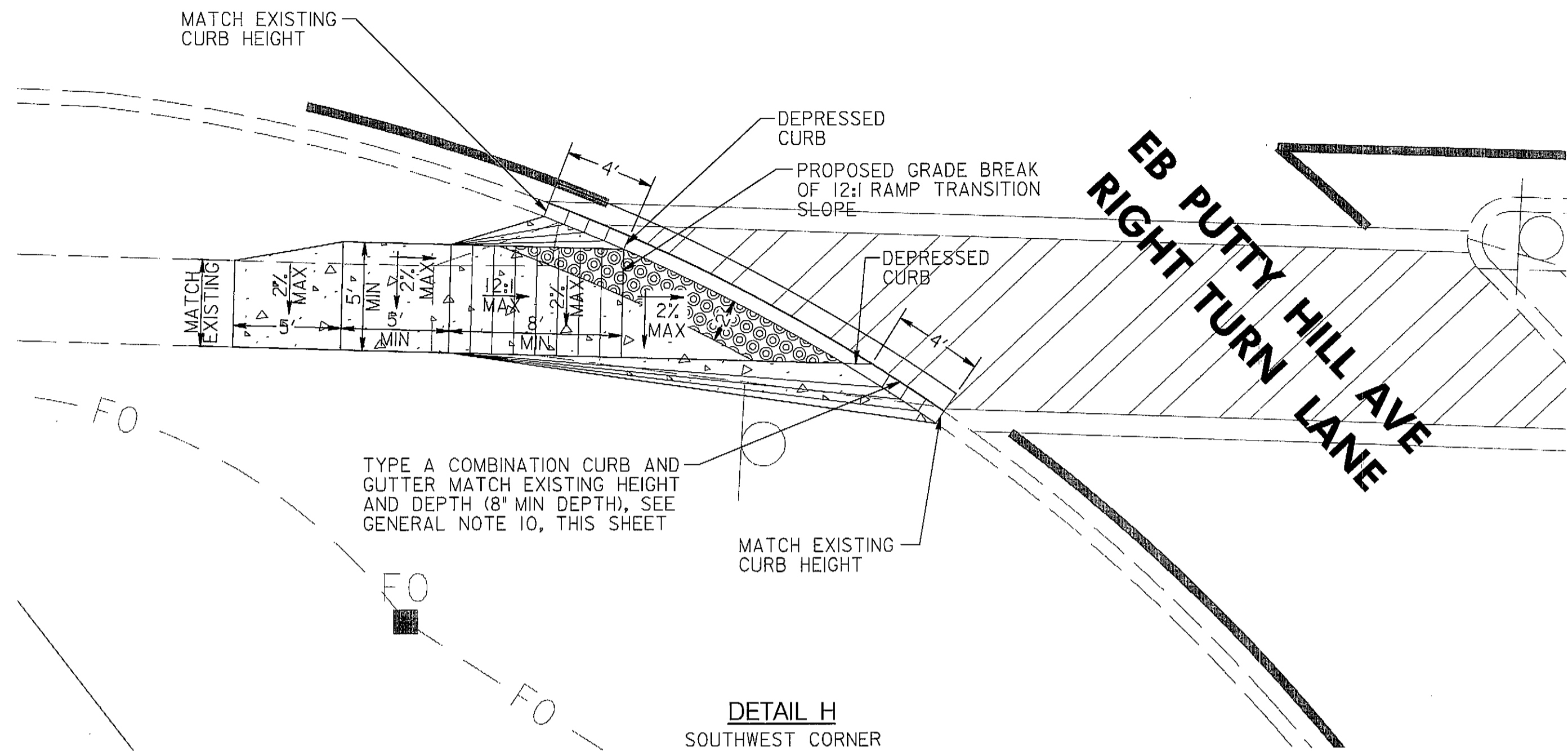
DRILL HOLES

DRILL HOLES

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BY: \$USER\$

BORDER REV. DATE: June 1, 2004



GENERAL NOTES

- FOR 5 INCH CONCRETE SIDEWALK RECONSTRUCTION, SEE TYPICAL SECTION, THIS SHEET.
- ALL DIMENSIONS ARE APPROXIMATE. CONTRACTOR TO VERIFY ALL DIMENSIONS IN THE FIELD.
- NO DISTURBED AREA SHALL BE LEFT UNSTABILIZED OVERNIGHT UNLESS THE RUNOFF IS DIRECTED TO AN APPROVED SEDIMENT CONTROL DEVICE.
- SIDEWALK RECONSTRUCTION LIMITS SHALL COINCIDE WITH CRACK CONTROL JOINTS (JOINTER GROOVES) OR EXPANSION JOINTS IN EXISTING SIDEWALK. NEW EXPANSION JOINTS SHALL BE PROVIDED AT THE INTERFACE OF EXISTING AND PROPOSED SIDEWALK. SEE SHA STD. NO. MD-655.01.
- INSTALL DETECTABLE WARNING SURFACE ON SIDEWALK RAMP AS PER SHA STD. NO. MD-655.40. DETECTABLE WARNING SURFACES IN BALTIMORE COUNTY SHALL BE TYPE 3 BRICK PAVERS.
- FORM NEW SIDEWALK AND EXPANSION JOINT MATERIAL AROUND EX. UTILITY POLES, MANHOLE COVERS, VALVE COVERS, AND FIRE HYDRANTS AS NECESSARY.
- RESET ANY SIGNS DISTURBED BY THE CONSTRUCTION AS DIRECTED BY THE ENGINEER.
- EXISTING INLETS SHALL NOT BE DAMAGED DURING CONSTRUCTION. DAMAGE TO THE INLETS WILL REQUIRE THE INLET TO BE REPLACED AT NO ADDITIONAL COST TO THE ADMINISTRATION.
- EXISTING TREES, SHRUBS, AND THEIR RESPECTIVE ROOT SYSTEMS SHALL NOT BE DISTURBED DURING CONSTRUCTION.
- ALL TYPE A COMBINATION CURB AND GUTTER ANY HEIGHT OR DEPTH SHALL HAVE CURB HEIGHTS AS INDICATED ON PLAN. DEPTH OF CURB SHALL MATCH EXISTING CURB DEPTHS AT TIE-IN LOCATIONS.
- ALL TYPE A CURB ANY HEIGHT OR DEPTH SHALL HAVE A CURB HEIGHT SUFFICIENT ENOUGH TO RETAIN SOIL GRADING BEHIND CURB RAMP AS INDICATED ON PLAN AND A MINIMUM DEPTH OF 8 INCHES.

QUANTITY NOTES - THIS SHEET:

| TYPE A COMBINATION CURB AND GUTTER ANY HEIGHT OR DEPTH | |
|--|---------------|
| LOCATION | QUANTITY (LF) |
| SOUTHWEST CORNER (H) | 21 |
| NORTH MEDIAN ISLAND (I) | 17 |

| DETECTABLE WARNING SURFACE SHA STD. NO. MD-655.40 (TYPE 3 BRICK PAVERS) | |
|---|---------------|
| LOCATION | QUANTITY (SF) |
| SOUTHWEST QUADRANT (H) | 25 |

| 5 INCH CONCRETE SIDEWALK | |
|--------------------------|---------------|
| LOCATION | QUANTITY (SF) |
| SOUTHWEST QUADRANT (H) | 145 |

| HOT MIX ASPHALT SUPERPAVE 9.5 MM FOR SURFACE, PG 76-22, LEVEL-3 | |
|---|----------------|
| LOCATION | QUANTITY (TON) |
| NORTH MEDIAN ISLAND (I) | 2 |

| 3 INCH GRADED AGGREGATE BASE COURSE | |
|-------------------------------------|---------------|
| LOCATION | QUANTITY (SY) |
| NORTH MEDIAN ISLAND (I) | 4 |

ADDITIONAL QUANTITY NOTES - FROM SHEET DE-1:

| TYPE A CURB ANY HEIGHT OR DEPTH | |
|---------------------------------|---------------|
| LOCATION | QUANTITY (LF) |
| NORTHWEST CORNER (A) | 21 |
| NORTHEAST CORNER (D) | 21 |
| SOUTHWEST CORNER (E) | 20 |
| SOUTHEAST CORNER (G) | 21 |

| HOT MIX ASPHALT SUPERPAVE 9.5 MM FOR SURFACE, PG 76-22, LEVEL-3 | |
|---|----------------|
| LOCATION | QUANTITY (TON) |
| NORTH MEDIAN ISLAND (C) | 2 |

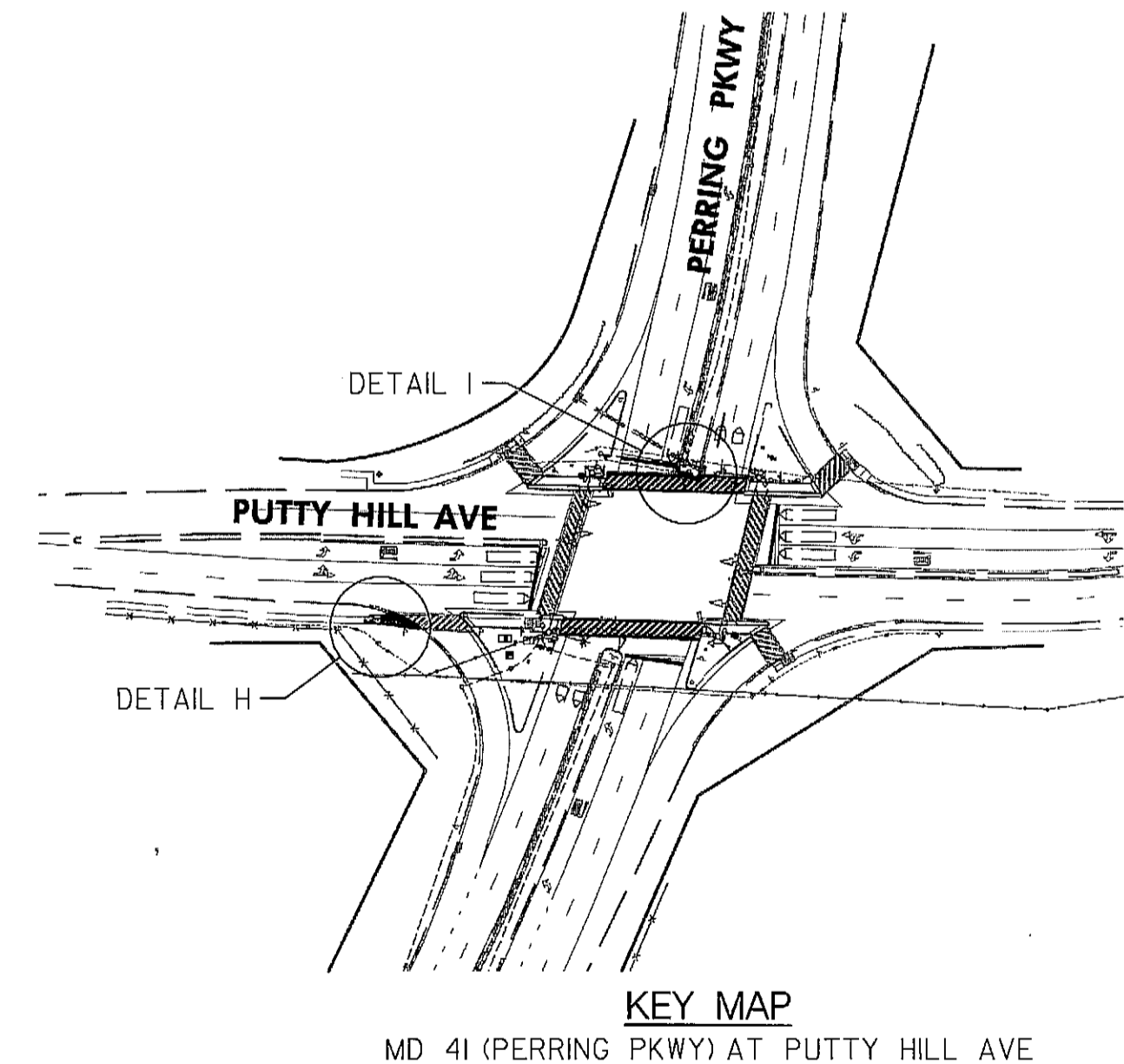
| 3 INCH GRADED AGGREGATE BASE COURSE | |
|-------------------------------------|---------------|
| LOCATION | QUANTITY (SY) |
| NORTH MEDIAN ISLAND (C) | 4 |

| PLACING FURNISHED TOPSOIL 4 INCH DEPTH | |
|--|---------------|
| LOCATION | QUANTITY (SY) |
| NORTHEAST CORNER (D) | 2.5 |
| SOUTHEAST ISLAND (F) | 1 |

| TURFGRASS SOD ESTABLISHMENT | |
|-----------------------------|---------------|
| LOCATION | QUANTITY (SY) |
| NORTHEAST CORNER (D) | 2.5 |
| SOUTHEAST ISLAND (F) | 1 |

LEGEND

- CONCRETE PAVEMENT
- DETECTABLE WARNING SURFACE SHA STD. NO. MD-655.40 (TYPE 3 BRICK PAVERS)
- FULL DEPTH HOT MIX ASPHALT (INCL. GAB)



STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

MD 41 (PERRING PKWY) AT PUTTY HILL AVE

RAMP DETAILS

| | | | | | |
|----------------|---------|---------|--------------|--------------|--------|
| SCALE | 1" = 5' | DATE | JANUARY 2013 | CONTRACT NO. | |
| DESIGNED BY | JDG | COUNTY | BALTIMORE | | |
| DRAWN BY | JBB | LOGMILE | 03004101.72 | | |
| CHECKED BY | ATD | TMS NO. | L825 | | |
| FAP NO. | | TOD NO. | | | |
| TS NO. 862E-DE | DRAWING | DE-2 | OF 2 | SHEET NO. | 6 OF 6 |

RK&K

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PLOTTED: 8/24/13
FILE: 8/1/13